Search Notes



App	licati	on/	Con	trol	No.	

Reexamination 10586135 GOEBBEL ET AL.

Examiner

Art Unit

Applicant(s)/Patent Under

DAVID E GALLIS

1625

SEARCHED

Class		Subclass	Date	Examiner
422	198, 201		12/11/2009	Gallis
422	198, 201	(update)	6/24/2010	Gallis
502	60	(update)	6/24/2010	Gallis
549	529, 531	(update)	6/28/2010	Gallis

SEARCH NOTES

Search Notes	Date	Examiner	
EAST - class/subclass and ("shell-and-tube" or "shell and tube") and (helix or helical or helically or coil or coiled or heloid)	12/11/2009	Gallis	
EAST - class 422 and ("sheli-and-tube" or "shell and tube") and (helix or helical or helically or coil or colled or heloid); and (noncircular or oval or ellipse or elliptical or elliptical or corrugated or corrugated or corrugated).	12/11/2009	Gallis	
EAST - ("shell-and-tube" or "shell and tube"); and ((oval or ellipse or ellipseal) near ("cross-section" or "cross section")); cited patents and applications	12/11/2009	Gallis	
STN (caplus) - ("shell-and-tube" or "shell and tube"): reactor tube"; and and ("non-circular" or noncircular); and (oval or ellipse or ellipical); and (helix or helical or helically)	12/7/2009	Gallis	
EAST - class/subclass and ("shell-and-tube" or "shell and tube") and (helix or helical or helically or coil or coiled or heloid), and (tube near (helix or helical or helically or coil or coiled or heloid or corrugate or corrugated or corrugation)) (update)	6/24/2010	Gallis	
EAST - class/subclassand ("shell-and-tube" or "shell and tube") and (helix or helical or helically or coil or coiled or heloid) (update)	6/28/2010	Gallis	

INTERFERENCE SEARCH

Class		Subclass	Date	Examiner
422	198, 201	(PGPub)	6/24/2010	Gallis
502	60	(PGPub)	6/24/2010	Gallis
549	529, 531	(PGPub)	6/28/2010	Gallis

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